Excavation

Scope:- These specifications are intended to cover all the excavation required for the complete building and equipment, including all foundations, foundation walls, piers, pits and other items in connection with the buildings and equipment, and necessary for the erection of the complete building.

Laying Out Work:- The contractor is to lay out the buildings accurately for all lines, axes and levels, setting batter boards and bench marks in conformity with the requirements of the drawings, before starting excavation.

Underground Construction:- The plans show the approximate location of existing underground piping. The contractor is to exercise necessary care not to damage same.

The Locke Insulator corporation shall remove and relocate any underground pipe lines which have to be changed.

Special care to be taken to carry the cuts for excavation to true sharp lines, wherever possible, to avoid unnecessary backfill.

Earth Forms:- Where earth is to be used as a form for masonry footings, special care is to be taken with the alignment and smoothness of the excavation.

Inspection Excavations:- Where excavation, when carried to the depth indicated on the drawings, develops unsatisfactory conditions for soil bearing of two tons per square foot, the matter is to be brought immediately to the attention of the